

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

43/Q
B. Weir
8/31/99

Applicant(s): Dean L. Engelhardt et al.
Serial No. 08/486,069 Group Art Unit: 1634
Filed: June 7, 1995 Examiner: Ardin H. Marschel, Ph.D.
Title: PROCESS FOR NUCLEIC ACID HYBRIDIZATION
DETECTION, NUCLEIC ACID SEQUENCING AND
CHROMOSOMAL CHARACTERIZATION (As Amended)

FILED BY EXPRESS MAIL

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

Sir:

Transmitted herewith is Applicants' Eighth Supplemental Amendment
(Following Applicants' July 30, 1999 Seventh Supplemental Amendment) filed in
the above-identified patent application.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	309	Minus	270	= 39	X18.00	\$702
Indep	11	Minus	11	= 0	X78.00	\$ 0
()	First Presentation of Multiple Dependent Claims				+ 270.00	\$ 0
	TOTAL ADDITIONAL FEE					\$702

(X) Charge Deposit Account No. 05-1135 in the amount of \$702.00.

() A check in the amount of \$ _____ is attached.

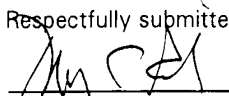
(X) The Commissioner is hereby authorized to charge payment of the following
fees associated with this communication or credit any overpayment to
Deposit Account No. 05-1135 any filing fees under 37 C.F.R. §1.16 for the
presentation of extra claims and any patent application processing fees under
37 C.F.R. §1.17. COPIES ARE PROVIDED IN TRIPLICATE.

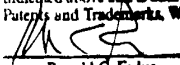
Also enclosed: Not Applicable.

August 11, 1999
Date

ENZO DIAGNOSTICS, INC.
c/o Enzo Biochem, Inc.
527 Madison Avenue (9th Fl.)
New York, New York 10022
Tel. (212) 583-0100
Attorney's Docket No.: Enz-5(D8)(C2)

Respectfully submitted,


Ronald C. Fedus
Registration No. 32,567
Attorney for Applicant(s)

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No.	EL402074259US
Deposit Date	AUGUST 11, 1999
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231	
 Ronald C. Fedus Reg. No. 32567	<u>AUG 11 99</u> Date



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Applicant(s):	Engelhardt et al.)	
Serial No.:	08/486,069)	Group Art Unit: 1634
Filed:	June 7, 1995)	Examiner: Ardin H. Marschel, Ph.D.
For:	PROCESSES FOR NUCLEIC ACID)	
	HYBRIDIZATION DETECTION, NUCLEIC)	
	ACID SEQUENCING AND CHROMOSOMAL)	
	CHARACTERIZATION (As Amended))	

527 Madison Avenue (9th Floor)
New York, New York 10022
August 11, 1999

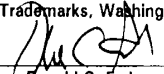
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Washington, D.C. 20231

**EIGHTH SUPPLEMENTAL AMENDMENT (FOLLOWING APPLICANTS'
JULY 30, 1999 SEVENTH SUPPLEMENTAL AMENDMENT)**

Dear Sirs:

In connection with their above-identified application, Applicants are submitting this Eighth Supplemental Amendment which follows their July 30, 1999 Seventh Supplemental Amendment. No extension fee is believed due for this Eighth Supplemental Amendment, a Request For An Extension Of Time (3 months) and extension fee having been filed and authorized concurrently with Applicants' July 6, 1998 Amendment Under 37 C.F.R. §1.116.

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No.	EL402074259US
Deposit Date	August 11, 1999
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231.	
 Ronald C. Fedus Reg. No. 32,567	AUG 11 99 Date